	Application No.	Applicant(s)
Notice of Allowability	10/658,097	RADHA ET AL.
	Examiner	Art Unit
	Oschta Montoya	2623
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is su	n the correspondence address this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>02/20/2007</u> .		
2. The allowed claim(s) is/are 22-35.		•
 Acknowledgment is made of a claim for foreign priority unas all blacks of the blacks. All blacks of the priority documents have a complex of the certified copies of the priority documents have a complex of the priori	e been received. e been received in Application cuments have been received of this communication to file	n No in this national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached EXA	
		·
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on th the header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 \(\sum \) Notice of Inf	ormal Patent Application
Notice of Preferences Cited (P10-092) Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No./I	Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
		CHRISTOPHER GRANT SUPERVISORY PATENT EXAMINER

Art Unit: 2623

Terminal Disclaimer

1. The terminal disclaimer filed on 02/20/2007 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US 6,629,318 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

Claims 22-29 are allowable because the prior art fails to disclose or suggest the combination of a decoder buffer for receiving and storing encoded data packets in a plurality of access units each unit holding at least one data packet associated with a frame and a decoder. The decoder buffers comprising a re-transmission buffer region for storing a first data packet that will be needed by the decoder next wherein the decoder buffer, in response to a detection of a missing data packet request the data packet to be retransmitted, and a non-re-transmission buffer region comprising at least one access unit for storing a latest received data packet, the latest received data packet and the first data packet being different.

Claims 29-35 are allowable because the prior art fails to disclose or suggest the combination of a decoder, a display device, and a decoder buffer. A decoder buffer for receiving and storing encoded data packets in a plurality of access units each unit holding at least one data packet associated with a selected portion of the encoded streaming data. The decoder buffers comprising a re-transmission buffer region for

Art Unit: 2623

storing a first data packet that will be accessed by the decoder next wherein the decoder buffer, in response to a detection of a missing data packet request the data packet to be retransmitted, and a non-re-transmission buffer region comprising at least one access unit for storing a latest received data packet.

Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Oschta Montoya whose telephone number is (571) 270-1192. The examiner can normally be reached on Monday/Friday 7:30 to 5:00 off every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Grant can be reached on (571) 272-7294. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/658,097 Page 4

Art Unit: 2623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OM

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